TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 09812.0143

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/549,671

INTERNATIONAL APPLICATION NO. PCT/JP04/03214			INTERNATIONAL FILING DATE March 11, 2004	PRIORITY DATE CLAIMED March 19, 2003			
TITLE OF INVENTION ANTENNA DEVICE, AND METHOD OF MANUFACTURING ANTENNA DEVICE							
APPLICANT(S) FOR DO/EO/US Susumu MORIOKA; Takashi TAKANO; and Shigeru SAEGUSA							
Appl	icant(s) herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US) ti	ne following items and other information:			
1.		This is a FIRST submission of ite	ms concerning a filing under 35 U.S.C 371				
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.		The US has been elected (Article					
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).					
		a. is attached hereto (requ	uired only if not communicated by the Intere	national Bureau).			
		b. has been communicate	ed by the International Bureau.				
		c. is not required, as the a	application was filed with the United States	Receiving Office (RO/US).			
6.		An English language translation of	of the International Application as filed (35	U.S.C. 371(c)(2)).			
		a. is attached hereto.					
		b. has been previously su	bmitted under 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the	International Application under PCT Article	e 19 (35 U.S.C. 371 (c)(3)).			
		a. are attached hereto (re	quired only if not communicated by the Inte	ernational Bureau).			
		b. have been communicate	ted by the International Bureau.				
		c. have not been made; h	nowever, the time limit for making such ame	endments has NOT expired.			
		d. have not been made a	nd will not be made.				
8.		An English language translation of	of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371 (c)(3)).			
9.	\boxtimes	An oath or declaration of the inve	entor(s) (35 U.S.C. 371 (c)(4)).				
10.		An English language translation of U.S.C. 371 (c)(5)).	of the annexes of the International Prelimin	ary Examination Report under PCT Article 36 (35			
Item	ıs 11	to 20 below concern document	(s) or information included:				
11.	\boxtimes	Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A Substitute specification.					
16.	\boxtimes	A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.					
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).					
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).					
20.		Other items or information:					
		a.	f Missing Requirements.				

U.S. APPLICATION NO. (if kr 10/549,		INTERNATIONAL APPL PCT/JP04		ATTORN	VEY'S DOCKET NUMBER 09812.0143	
3	have been submitted:				CALCULATIONS	PTO Use Only
21. BASIC NATIONAL	FEE (37 CFR 1.492(a)):			. \$300.00	\$	
22. Examination fee (37CFR 1.492(c)) If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200					\$	
23. Search fee (37 CFF If the written opinion of the IS. IPEA/US indicates all cl Search fee (37 CFR 1.445(a). International Searching International Search Report p previously communicate				\$		
			TOTAL of 21, 2	2 and 23 =		
in compliance with 37 Cl	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each addition thereof (round up to a v		Rate	\$	
- 100 =	/50=			x \$250.00		
Surcharge of \$130.00 for furn date of commencement of the		1.492(h)).			\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	- 20 =		x \$50.0	0	\$	
Independent Claims	-3 =		x \$200.0	00	\$	ļ
MULTIPLE DEPENDENT CL	AIM(S) (if applicable)		+ \$360.00		\$	<u> </u>
	TOTAL OF ABOVE CALCULATIONS =					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$	
SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).					\$130.00	
			TOTAL NATIO	NAL FEE =	\$130.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$	
2006 GFREY1 00000139 105	AQC71	TOTAL FEES ENCLOSED =		\$130.00		
2517	130.00 09				Amount to be refunded:	\$
					charged:	\$
a. A check in the amount of \$130.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover copy of this sheet is enclosed.						
c. The Commissioner is Account No. 06-0916						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Creshould not be included on this form. Provide credit card information and authorization on PTO-203					18.	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 C filed and granted to restore the International Application to pending status.					7 (a) or (c	iji must
SEND ALL CORRESPONDENCE TO: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413 David W. Hill, Reg. No. 28,2						
DATED 1 24 0000			IAME/REGISTRAT			
DATED: June 21, 2006						



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Vignin 22313-1450

		www.uspto.gov	·	
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.	
10/549,671	Susumu Morioka	09812.0143		
		INTERNATIONAL APPLICATION NO. PCT/JP04/03214		
	_			
22852	I.A. FILING DATE	PRIORITY DATE		
FINNEGAN, HENDERSON, FARABOW, G LLP	ARREIT & DUNNER -	03/11/2004	03/19/2003	
901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413		CONFIRM	IATION NO. 3699	

CONFIRMATION NO. 3699
371 FORMALITIES LETTER
OC000000018746422

Date Mailed: 05/11/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/19/2005
- Copy of the International Search Report filed on 09/19/2005
- Information Disclosure Statements filed on 09/19/2005
- U.S. Basic National Fees filed on 09/19/2005
- Priority Documents filed on 09/19/2005
- Specification filed on 09/19/2005
- Claims filed on 09/19/2005
- Abstracts filed on 09/19/2005
- Drawings filed on 09/19/2005

RECEIVED

MAY 1 5 2006

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

 Docketed SISCE Attorney DUH MRX SPD

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

Due Date _7/11/06 wisera

Action

Case 4812-014

Ву_____

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MAY 2 2 2006

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/549,671	РСТ/ЈР04/03214	09812.0143

FORM PCT/DO/EO/905 (371 Formalities Notice)